

Fig. 1

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Thread 1	Thread 2
mov r1 = r2	mov 7
$d r1 = [r2] \sim 30$	mov
br < 1 (conditional) \sim 28 \checkmark $\stackrel{\checkmark}{\leftarrow}$	mov
add r3 = r5 + r6	1d~32~~
sub r5 = r2 + r5	ld
11 mov	st

Fig. 2



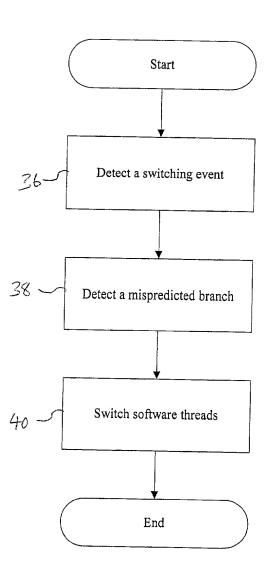
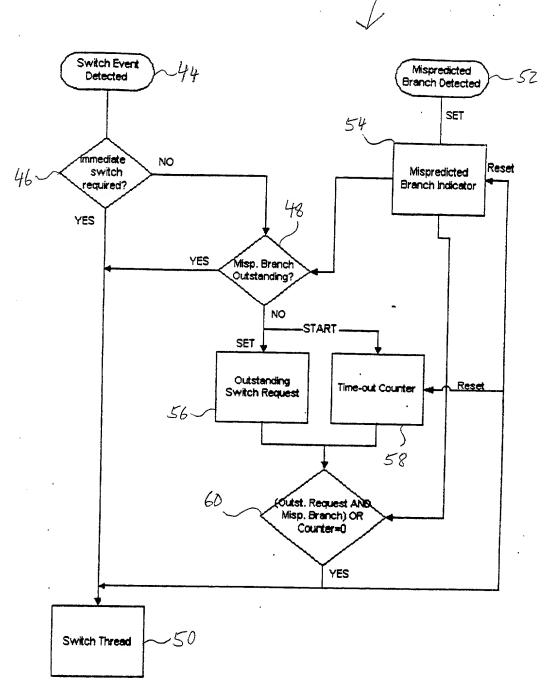


Fig. 3



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Fig. 4